UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42339-198341

First Inventor Xintian E. LIN et al.

Title ANTENNA SELECTION FOR DIVERSITY COMBINING OF THE COMBINING OF TH

(Only for n	ew nonprovisiona	al applications under 3	37 C.F.R. 1.53(b))	Express Mail	Label No.			45	
	ΔΡΡΙ	ICATION ELE	MENTS			Commissio	ner for Patents	122	
See MPEP chapter 600 concerning utility patent application contents.				ADDR	ADDRESS TO: Box Patent Application Alexandria, VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22] Operating title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)				8. Nucl (if ap a.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney				
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 6a. Priority is claimed under the provisions of 35 U.S.C. § 119 Appln No. filed inon					11. English Translation Document (if applicable) 12. Information Disclosure				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:									
			20. CORRESPO	NDENCE A	DDRESS				
□ Customer Number or Bar Code Label □ Customer Number or Bar Code Label					or Correspondence address below				
Name	VENABLE								
Address	P.O. Box 34385								
City	Washington State			D.C.	D.C. Zip		20043-9998		
Country	U.S.A Telephone		202-344-4	202-344-4000		202-344-8300			
Name (Pr	int/Type)	Jeffrey W. Gluck		Registratio	Registration No. (Attorney/Agent) 44,457				
Signature						Date	December 15, 2003		

* #508953 v1 - utility patent application transmittal - 42339.198341 PC Docs No. 508953v1



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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	December 15, 2003				
First Named Inventor	Xintian E. LIN et al.				
Examiner Name	Not Yet Assigned				
Group / Art Unit	Not Yet Assigned				
Attorney Docket No.	42339-198341				

TOTAL AMOUNT OF PAYMENT (\$) 1320			Attorney Docket No. 42339-198341				/			
	METHOD OF I	PAYMENT (check	k one)					FEE C	ALCULATION (continued)	
1. 🖾	The Commiss	· · · · · · · · · · · · · · · · · · ·	authorized to charge			DITIONAL Large Entity Fee	FEES	Small Entity Fee		Fee
Deposit Account	22-0261				Code	(\$)	Code	(\$)	Fee Description	Paid
Number	22-020.			j	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account					1053	130	1053	130	Non-English specification	
Name	· · · · · · · · · · · · · · · · · · ·				1812	2,520	1812	2,520	For filing a request for reexamination	
Under 37 C	ny Additional Fee CFR 1.16 and 1.1	.17			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
See 37 CF		ly status.		_	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Paymen	nt Enclosed:			1	1251	110	2215	55	Extension for reply within first month	
☑ Check	☐ Credit card	d	☐ Other		1252	420	2252	210	Extension for reply within second month	
		CALCULATION		\dashv	1253	950	2253	475	Extension for reply within third month	
BASIC FIL		ALCULATION		\dashv	1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity S	Small Entity			- 1	1255	2010	2255	1005	Extension for reply within fifth month	
	Fee Fee	Fee Description		- 1	1401	330	2401	165	Notice of Appeal	
	Code (\$)		Fee Paid	- J	1402	330	2402	165	Filing a brief in support of an appeal	
	2001 385	Utility filing fee	770	-	1403	290	2403	145	Request for oral hearing	
	2002 170 2003 265	Design filing fee Plant filing fee		1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2	2004 385	Reissue filing fee	a	1	1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2	2005 80	Provisional filling	j fee]	1453	1,330	2453	665	Petition to revive – unintentional	
I	CURTOTA		(A) 770	ĪΙ	1501	1,330	2501	665	Utility issue fee (or reissue)	
i	SUBTOTA	.L (1)	(\$) 770	۱ ۱	1502	480	2502	240	Design issue fee	
2. EXTRA CLAIM	√ FEES			\neg	1503	640	25403	320	Plant issue fee	
1			ee from Fee	- 1	1460	130	1460	130	Petitions to the Commissioner	
			elow Paid	- I	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims 34 Independent 6	-3 ** =		18 = 252 86 = 258		1808	180	1808,	180	Submission of Information Disclosure Stmt	
Claims 6 Multiple Dependent		x [= 258] 	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Entity	Small Entit	-		۱ ٔ	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fee Code (\$)	ree Descripti			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18	2202 9	Claims in exce		- 1			2004	-05		
1201 86	2201 43	•	claims in excess of 3	- 1	1801	770	2801		Request for Continued Examination (RCE)	ii
1203 290 1204 86	2204 145 2204 43	** Reissue ind	endent claim, if not paid dependent claims over		1802	900	1802	900 F	Request for expedited examination of a design application	
·		original patent		.	i				J	i
1205 18	2205 9	** Reissue clai over original p	aims in excess of 20 and patent	¹					ļ.	
i I	ç	OVER ORIGINAL (2)	(\$) 510	1	Other fe	ee (specify	<i>"</i>)	•	ļ	
**or a mbar ara ian	^ا ا	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40								

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Jeffrey W. Gluck	Registration No. Attorney/Agent)	44,457	Telephone	202-344-4000	
Signature	Min	and the same of th		- Date	December 15, 2003	

